

## 中国蔷薇属一新种\*

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## A NEW SPECIES OF *ROSA* FROM CHINA

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**关键词** 蔷薇属; 琅琊蔷薇

### 琅琊蔷薇 新种 图 1

*Rosa langyashanica* D. C. Zhang et J. Z. Shao, sp. nov.

Species *R. brunonii* Lindl. affinis, a qua differt foliolis (7~)9, margine argute dentatis vel raro incisitis et duplicato-serratis, glabris, supremis ceteris minimis, stipulis petiolo adnatis, floribus minoribus 2~3 cm diam., rubellis.

Frutex 2~3 m altus; ramuli cylindrici, aculeis sparsis rectis vel recurvis. Folia (7~)9-foliolata, cum petiolis 5~9 cm longa; foliola oblongo-elliptica, ea jugi supremi minima, ea terminalia et media maxima, 2.8~3.5 longa, 10~14 mm lata, apice acuminata vel acuta, basi late cuneata, margine argute dentata, raro duplicato-serrata vel incisa, subtus canescentia, utrinque glabra; petioluli cum rhachidibus sparsissime glandulosi, aculeis paucis parvisque, muniti; stipulae petiolo adnatae, margine glandulosae. Corymbus compositus 5~9-florus, vulgo floribus infimis 1~2 cum rhachidi ex axilla folii exientibus instructus; pedicelli 2~3.5 cm longi, sparsissime glandulosi; flores 2~3 cm diam.; hypanthium extus glabrum; calycis lobi ovato-lanceolati, apice caudati, extus subglabri, margine intusque dense pubescentes; petala rubella, late obovata; stamina numerosa; styli in columnam connati, exserti, staminibus longiores, glabri. Fructus ovoideus, glaber.

**Anhui**(安徽): Chuxian(滁县), Langyashan(琅琊山), Nantianmen(南天门), alt. 150 m, margin of forest, 1991-05-25, J. Z. Shao(邵建章) 90801 (type, ANUB); the same locality, 1990-05-26, J. Z. Shao, 90581.

灌木, 高 2~3 m, 小枝圆柱形, 有直或稍弯的皮刺。奇数羽状复叶, 小叶(7~)9 枚, 连叶柄长 5~9 cm, 小叶片长椭圆形, 最上 1 对小叶最小, 长 1.3~2 cm, 宽 4~7 mm, 顶小叶和中部小叶最大, 长 2.8~3.5 cm, 宽 10~14 mm, 先端渐尖或急尖, 基部宽楔形, 边缘有

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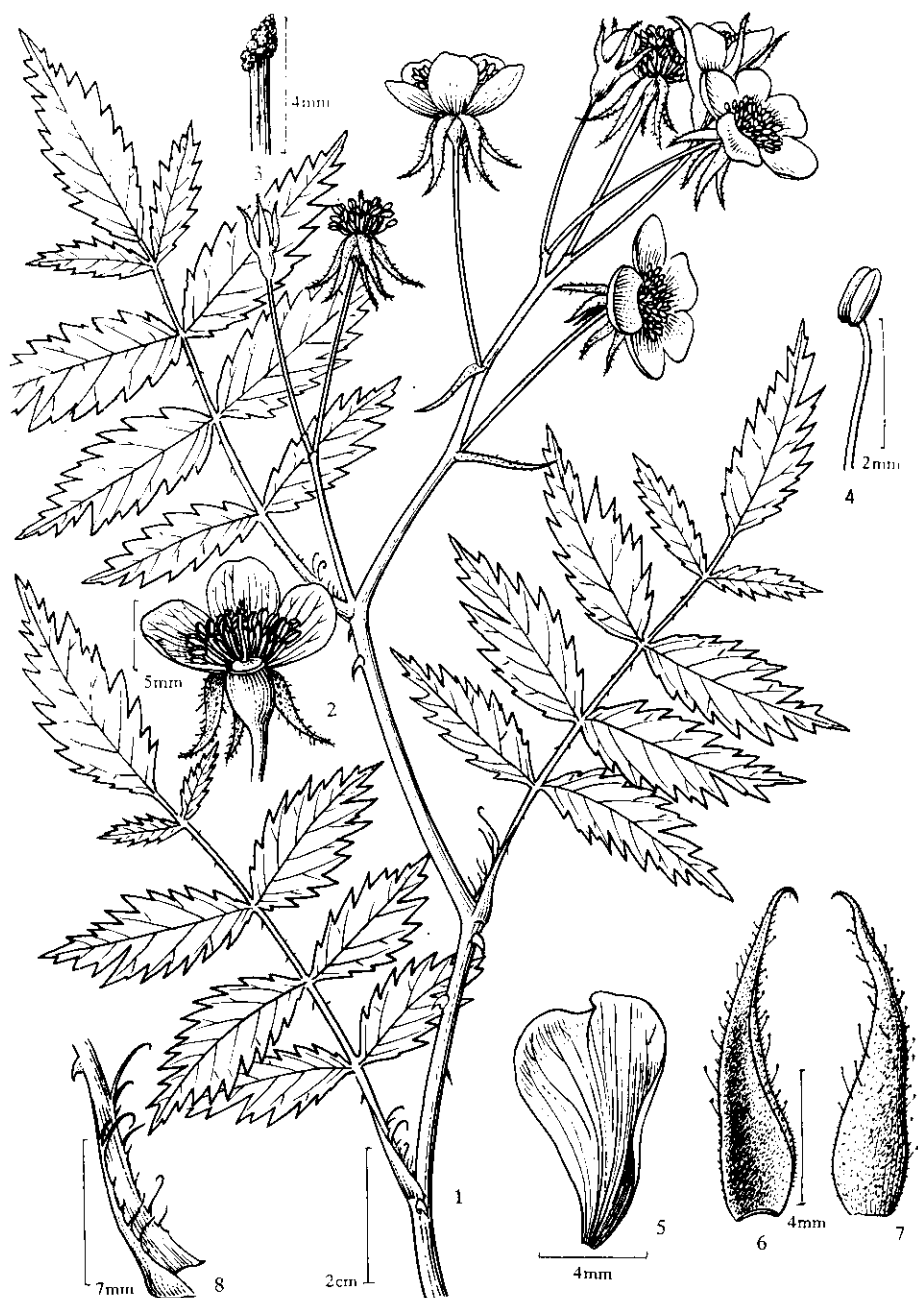


图1 琅琊蔷薇 1.花枝; 2.花纵剖面,示雌雄蕊; 3.合生的花柱; 4.雄蕊; 5.花瓣; 6.萼片腹面; 7.萼片背面; 8.叶柄,示托叶。(邹贤桂绘)

Fig. 1 *Rosa langyashanica* 1. flowering branch; 2. longitudinal section of flower, showing stamens and pistils; 3. connate style; 4. stamen; 5. petal; 6. sepal (ventral surface); 7. sepal (back); 8. petiole, showing stipule.

较深的尖锐锯齿,偶有重锯齿或锐裂,叶背面灰白色,两面无毛;小叶柄和叶轴有稀疏腺毛并散生小皮刺;托叶与叶柄完全合生,边缘有稀疏丝状细裂,被腺毛;复伞房花序顶生,常

有5~9朵花,通常是最下面的1~2朵花与花序轴同出于叶腋;花梗长2~3.5 cm,被稀疏腺毛;花直径2~3 cm;萼筒外面无毛,萼裂片卵状披针形,先端尾状渐尖,外面近于无毛,边缘及内面均密被柔毛;花瓣粉红色,宽倒卵形;雄蕊多数;花柱结合成柱状,伸出,比雄蕊稍长,无毛。果实卵球形,无毛。花期5月,果期6~7月。

本种与复伞房蔷薇相近似,但小叶(7~)9枚,边缘有较深的锐锯齿,并偶有锐裂和重锯齿,两面无毛,最上1对小叶最小;托叶与叶柄完全合生,边缘仅有稀疏丝状细裂;花较小,直径2~3 cm,粉红色,易于区别。